

PATENT APPLICATION
DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-862US

MS DOCKET NO. 180591

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name,
 I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Application Program Interface for Network Software Platform
 the specification of which is filed herewith unless the following box is checked:

- (x) was filed on Jul 10, 2001 as US Application Serial No. or PCT International Application
 Number 09/902,811 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

Customer No. 22801

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Katie E. Sako, Reg. No. 32628	Daniel D. Crouse, Reg. No. 32022		

Send Correspondence to:

Allan T. Sponseller
 Lee & Hayes, PLLC
 421 W. Riverside Ave., Suite 500
 Spokane, WA 99201



22801

PATENT TRADEMARK OFFICE

Direct Telephone Calls To:

Allan T. Sponseller
 Phone Number: (509) 324-9256

Full Name of Inventor: Joseph Roxe

Citizenship: USA

Residence: ~~Kirkland, WA~~ Hanover, NH

Post Office Address: 12236 NE 131st Way, Apt. B202, Kirkland, WA 98034
318 Byrne Hall Hanover, NH 03755

Joseph L. Roxe
Inventor's Signature

Feb. 26, 2002
Date

Full Name of Inventor: Alan Boshier

Citizenship: USA

Residence: Redmond, WA

Post Office Address: 14112 NE 84th Street, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: David Bau

Citizenship: USA

Residence: Gladwyne, PA

Post Office Address: 415 Howard Road, Gladwyne, PA 19034

Inventor's Signature

Date

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-862US

MAR 25 2002

MS DOCKET NO. 180591.1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Application Program Interface for Network Software Platform the specification of which is filed herewith unless the following box is checked:

- (x) was filed on Jul 10, 2001 as US Application Serial No. or PCT International Application Number 09/902,811 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: ____ NO: ____
			YES: ____ NO: ____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

Customer No. 22801

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Katie E. Sako, Reg. No. 32628	Daniel D. Crouse, Reg. No. 32022		

Send Correspondence to:

Allan T. Sponseller
Lee & Hayes, PLLC
421 W. Riverside Ave., Suite 500
Spokane, WA 99201



22801

PATENT & TRADEMARK OFFICE

Direct Telephone Calls To:

Allan T. Sponseller
Phone Number: (509) 324-9256

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Adam W. Smith

Citizenship: USA

Residence: Redmond, WA

Post Office Address: 21811 NE 87th Place, Redmond, WA 98053

Inventor's Signature

Date

Full Name of Inventor: Anthony J. Moore

Citizenship: Australia

Residence: Seattle, WA

Post Office Address: 4418 Corliss Avenue North, Apt. A, Seattle, WA 98112

Inventor's Signature

Date

Full Name of Inventor: Brian A. LaMacchia

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 14150 NE 20th Street, Suite 246, Bellevue, WA 98007

Inventor's Signature

Date

Full Name of Inventor: Anders Hejlsberg

Citizenship: Denmark

Residence: Seattle, WA

Post Office Address: 280 Maiden Lane East, Seattle, WA 98112

Inventor's Signature

Date

Full Name of Inventor: Brian M. Grunkemeyer

Citizenship: USA

Residence: Issaquah, WA

Post Office Address: 3638 248th Place SE, Issaquah, WA 98029

Inventor's Signature

Date

Full Name of Inventor: Caleb L. Doise

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 14426 NE 42nd Place, Apt. 806N, Bellevue, WA 98007

Inventor's Signature

Date

Full Name of Inventor: Christopher W. Brumme

Citizenship: USA

Residence: Mercer Island, WA

Post Office Address: 9615 SE 72nd Street, Mercer Island, WA 98040

Inventor's Signature

Date

Full Name of Inventor: Christopher L. Anderson

Citizenship: USA

Residence: Issaquah, WA

Post Office Address: 18612 SE 45th Street, Issaquah, WA 98027

Inventor's Signature

Date

Full Name of Inventor: Corina E. Feuerstein

Citizenship: Israel

Residence: Redmond, WA

Post Office Address: 3206 174th Avenue NE, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: Craig T. Sinclair

Citizenship: Canada

Residence: Sammamish, WA

Post Office Address: 23117 NE 18th Place, Sammamish, WA 98074

Inventor's Signature

Date

Full Name of Inventor: Daniel Takacs

Citizenship: Canada/Hungary

Residence: Bellevue, WA

Post Office Address: 4617 148th Avenue NE, Apt. NN201, Bellevue, WA 98007

Inventor's Signature

Date

Full Name of Inventor: David S. Ebbo

Citizenship: France

Residence: Redmond, WA

Post Office Address: 10909 Avondale Road, Apt. J139, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: David O. Driver

Citizenship:

Residence: Seattle, WA

Post Office Address: 4019 Fremont Avenue No., Seattle, WA 98103

Inventor's Signature

Date

Full Name of Inventor: David S. Mortenson

Citizenship: USA

Residence: Redmond, WA

Post Office Address: 18100 NE 95th Street, Apt. DD2020, Redmond, WA 98052-3241

Inventor's Signature

Date

Full Name of Inventor: Erik B. Christensen

Citizenship: USA

Residence: Seattle, WA

Post Office Address: The Highlands, Seattle, WA 98177

Inventor's Signature

Date

Full Name of Inventor: Erik B. Olson

Citizenship: USA

Residence: Sammamish, WA

Post Office Address: 22612 NE 23rd Place, Sammamish, WA 98074

Inventor's Signature

Date

Full Name of Inventor: Fabio A. Yeon

Citizenship: USA

Residence: Mill Creek, WA

Post Office Address: 14514 North Creek Drive, Apt. 737, Mill Creek, WA 98012

Inventor's Signature

Date

Full Name of Inventor: Gopala Krishna R. Kakivaya

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 190 - 241 Place S.E., Sammamish, WA 98053

Inventor's Signature

Date

Full Name of Inventor: Gregory D. Fee

Citizenship: USA

Residence: Seattle, WA

Post Office Address: 2550 3rd Avenue, Apt. 631, Seattle, WA 98121

Inventor's Signature

Date

Full Name of Inventor: Hany E. Ramadan

Citizenship: Egypt

Residence: Kirkland, WA

Post Office Address: 804 Market Street, Apt. C, Kirkland, WA 98033

Inventor's Signature

Date

Full Name of Inventor: Henry L. Sanders

Citizenship: USA

Residence: Kirkland, WA

Post Office Address: 1601 1st Street, Kirkland, WA 98033

Inventor's Signature

Date

Full Name of Inventor: Jayanth V. Rajan

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 6163 144th Place SE, Bellevue, WA 98006

Inventor's Signature

●

Date

Full Name of Inventor: Jeffrey M. Cooperstein

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 5245 123rd Avenue SE, Bellevue, WA 98006

Inventor's Signature

Date

Full Name of Inventor: Jonathan C. Hawkins

Citizenship: South Africa

Residence: Seattle, WA

Post Office Address: 150 Melrose Avenue East, Apt. 105, Seattle, WA 98102

Inventor's Signature

Date

Full Name of Inventor: James H. Hogg

Citizenship: United Kingdom

Residence: Bellevue, WA

Post Office Address: 16831 NE 33rd Street, Bellevue, WA 98008

Inventor's Signature

Date

Full Name of Inventor: Joe D. Long

Citizenship: USA

Residence: Woodinville, WA

Post Office Address: 23755 NE 168th Street, Woodinville, WA 98072

Inventor's Signature

Date

Full Name of Inventor: John I. McConnell

Citizenship: USA

Residence: Kirkland, WA

Post Office Address: 5905 106th Avenue NE, Kirkland, WA 98033

Inventor's Signature

Date

Full Name of Inventor: Jesus Ruiz-Scougall

Citizenship: Mexic

Residence: Redmond, WA

Post Office Address: 17766 NE 90th Street, Apt. O-376, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: James S. Miller

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 17213 NE 4th Place, Bellevue, WA 98008

Inventor's Signature

Date

Full Name of Inventor: Julie D. Bennett

Citizenship: USA

Residence: Medina, WA

Post Office Address: P.O. Box 21, Medina, WA 98039

Inventor's Signature

Date

Full Name of Inventor: Krzysztof J. Cwalina

Citizenship: Poland

Residence: Redmond, WA

Post Office Address: 7583 Old Redmond Road, Apt. A204, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: Lance E. Olson

Citizenship: USA

Residence: Sammamish, W

Post Office Address: 911 212th Avenue NE, Sammamish, W 98074

Inventor's Signature

Date

Full Name of Inventor: Loren M. Kohnfelder

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 14121 NE 2nd Street, Bellevue, WA 98007-6937

Inventor's Signature

Date

Full Name of Inventor: Michael M. Magruder

Citizenship: USA

Residence: Sammamish, WA

Post Office Address: 24018 SE 11th Place, Sammamish, WA 98075

Inventor's Signature

Date

Full Name of Inventor: Manish S. Prabhu

Citizenship: India

Residence: Redmond, WA

Post Office Address: 5011 West Lake Sammamish Parkway NE, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: Radu Rares Palanca

Citizenship: Romania

Residence: Redmond, WA

Post Office Address: 2220 184th Avenue NE, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: Raja Krishnaswamy

Citizenship: India

Residence: Bellevue, WA

Post Office Address: 1165 148th Drive SE, Bellevue, WA 98007

Inventor's Signature

Date

Full Name of Inventor: Shawn P. Burke

Citizenship: USA

Residence: Kirkland, WA

Post Office Address: 8932 123rd Lane NE, Kirkland, WA 98033

Inventor's Signature

Date

Full Name of Inventor: Sean E. Trowbr

Citizenship: USA

Residence: Sammamish, WA

Post Office Address: 3032 206th Way NE, Sammamish, WA 98074

Inventor's Signature

Date

Full Name of Inventor: Seth M. Demsey

Citizenship: USA

Residence: Kirkland, WA

Post Office Address: 3710 101st Way NE, Kirkland, WA 98033

Inventor's Signature

Date

Full Name of Inventor: Shajan Dasan

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 521 234th Place NE, Sammamish, WA 98074

Inventor's Signature

Date

Full Name of Inventor: Stefan H. Pharies

Citizenship: USA

Residence: Seattle, WA

Post Office Address: 525 E. Roy Street, Apt. 301, Seattle, WA 98102

Inventor's Signature

Date

Full Name of Inventor: Suzanne M. Cook

Citizenship: USA

Residence: Redmond, WA

Post Office Address: 7356 West Lake Sammamish Pkwy NE, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: Tarun Anand

Citizenship: ~~USA~~ INDIA TA

Residence: Pitampura, New Dehli,

Post Office Address: 55 Vaishali, Pitampura, New Dehli, 110034 INDIA TA

Tarun Anand
Inventor's Signature

Feb 28, 2002
Date

Full Name of Inventor: Travis J. Muhlestein

Citizenship: USA

Residence: Redmond, WA

Post Office Address: 5328 156th Avenue NE, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: Yann E. Christensen

Citizenship: USA

Residence: Seattle, WA

Post Office Address: 817 16th Avenue, Seattle, WA 98122

Inventor's Signature

Date

Full Name of Inventor: Yung-shin Lin

Citizenship: USA

Residence: Sammamish, WA

Post Office Address: 22440 NE 10th Street, Sammamish, WA 98074

Inventor's Signature

Date

Full Name of Inventor: Ramasamy Krishnaswamy

Citizenship: India

Residence: Redmond, WA

Post Office Address: 8522 137th Avenue NE, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: Joseph Rixe

enship: USA

Residence: Kirkland, WA

Post Office Address: 12236 NE 131st Way, Apt. B202, Kirkland, WA 98034

Inventor's Signature

Date

Full Name of Inventor: Alan Boshier

Citizenship: USA

Residence: Redmond, WA

Post Office Address: 14112 NE 84th Street, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: David Bau

Citizenship: USA

Residence: Gladwyne, PA

Post Office Address: 415 Howard Road, Gladwyne, PA 19034

Inventor's Signature

Date

PATENT APPLICATION

MAR 25 2002

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-862US

MS DOCKET NO. 180591-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Application Program Interface for Network Software Platform

the specification of which is filed herewith unless the following box is checked:

(x) was filed on Jul 10, 2001 as US Application Serial No. or PCT International Application

Number 09/902,811 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: ____ NO: ____
			YES: ____ NO: ____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

Customer No. 22801

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Katie E. Sako, Reg. No. 32628	Daniel D. Crouse, Reg. No. 32022		

Send Correspondence to:

Allan T. Sponseller
Lee & Hayes, PLLC
421 W. Riverside Ave., Suite 500
Spokane, WA 99201



22801

PATENT TRADEMARK OFFICE

Direct Telephone Calls To:

Allan T. Sponseller
Phone Number: (509) 824-9256


I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Adam W. Smith

Citizenship: USA

Residence: Redmond, WA

Post Office Address: 21811 NE 87th Place, Redmond, WA 98053


Inventor's Signature

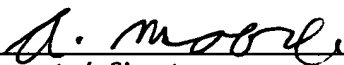
2/27/2002
Date

Full Name of Inventor: Anthony J. Moore

Citizenship: Australia

Residence: Seattle, WA

Post Office Address: 4418 Corliss Avenue North, Apt. A, Seattle, WA 98112


Inventor's Signature

2/27/2002
Date

Full Name of Inventor: Brian A. LaMacchia

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 14150 NE 20th Street, Suite 246, Bellevue, WA 98007


Inventor's Signature

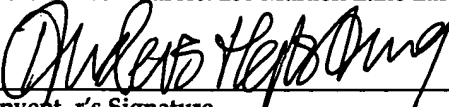
3/12/02
Date

Full Name of Inventor: Anders Hejlsberg

Citizenship: Denmark

Residence: Seattle, WA

Post Office Address: 280 Maiden Lane East, Seattle, WA 98112


Inventor's Signature

2/27/02
Date

Full Name of Inventor: Brian M. Grunkemeyer

Citizenship: USA

Residence: Issaquah, WA

Post Office Address: 3638 248th Place SE, Issaquah, WA 98029


Inventor's Signature

2/27/2002
Date

Full Name of Inventor: Caleb L. D. ise

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 14426 NE 42nd Place, Apt. 806N, Bellevue, WA 98007

Caleb L. D. ise
Inventor's Signature

2/27/02
Date

Full Name of Inventor: Christopher W. Brumme

Citizenship: USA

Residence: Mercer Island, WA

Post Office Address: 9615 SE 72nd Street, Mercer Island, WA 98040

[Signature]
Inventor's Signature

2/27/02
Date

Full Name of Inventor: Christopher L. Anderson

Citizenship: USA

Residence: Issaquah, WA

Post Office Address: 18612 SE 45th Street, Issaquah, WA 98027

[Signature]
Inventor's Signature

2/27/02
Date

Full Name of Inventor: Corina E. Feuerstein

Citizenship: Israel

Residence: Redmond, WA

Post Office Address: 3206 174th Avenue NE, Redmond, WA 98052

[Signature]
Inventor's Signature

3/12/02
Date

Full Name of Inventor: Craig T. Sinclair

Citizenship: Canada

Residence: Sammamish, WA

Post Office Address: 23117 NE 18th Place, Sammamish, WA 98074

[Signature]
Inventor's Signature

2/28/2002
Date

Full Name of Inventor: Daniel Takacs


Citizenship: Canada/Hungary

Residence: Bellevue, WA

Post Office Address: 4617 148th Avenue NE, Apt. NN201, Bellevue, WA 98007

[Signature]

2/27/02


Inventor's Signature


2/27/2002
Date

Full Name of Inventor: David S. Ebb

Citizenship: France

Residence: Redmond, WA

Post Office Address: 10909 Avondale Road, Apt. J139, Redmond, WA 98052


Inventor's Signature

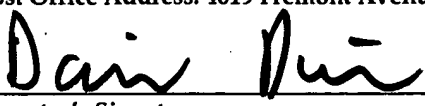
3/12/02
Date

Full Name of Inventor: David O. Driver

Citizenship:

Residence: Seattle, WA

Post Office Address: 4019 Fremont Avenue No., Seattle, WA 98103


Inventor's Signature

3/12/2002
Date

Full Name of Inventor: David S. Mortenson

Citizenship: USA

Residence: Redmond, WA

Post Office Address: 18100 NE 95th Street, Apt. DD2020, Redmond, WA 98052-3241


Inventor's Signature


02/27/2002
Date

Full Name of Inventor: Erik B. Christensen

Citizenship: USA

Residence: Seattle, WA

Post Office Address: The Highlands, Seattle, WA 98177


Inventor's Signature

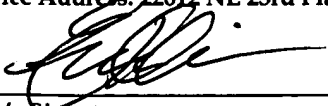
2-22-2002
Date

Full Name of Inventor: Erik B. Olson

Citizenship: USA

Residence: Sammamish, WA

Post Office Address: 22612 NE 23rd Place, Sammamish, WA 98074


Inventor's Signature

2/27/2002
Date

Full Name of Inventor: Fabio A. Yeon

Citizenship: USA

Residence: Mill Creek, WA

Post Office Address: 14514 North Creek Drive, Apt. 737, Mill Creek, WA 98012


Inventor's Signature


3-12-02
Date

Full Name of Inventor: Gopala Krishna R. Kakivaya

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 190 - 241 Place S.E., Sammamish, WA 98053


Inventor's Signature

Mar 13, 02
Date

Full Name of Inventor: Gregory D. Fee

Citizenship: USA

Residence: Seattle, WA

Post Office Address: 2550 3rd Avenue, Apt. 631, Seattle, WA 98121


Inventor's Signature

2/27/03
Date

Full Name of Inventor: Hany E. Ramadan

Citizenship: Egypt

Residence: Kirkland, WA

Post Office Address: 804 Market Street, Apt. C, Kirkland, WA 98033


Inventor's Signature

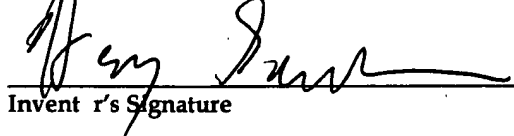
2/27/02
Date

Full Name of Inventor: Henry L. Sanders

Citizenship: USA

Residence: Kirkland, WA

Post Office Address: 1601 1st Street, Kirkland, WA 98033


Inventor's Signature

3/20/02
Date

Full Name of Inventor: Jayanth V. Rajan

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 6163 144th Place SE, Bellevue, WA 98006

Jayana Rajani
Inventor's Signature

3/12/02
Date

Full Name of Inventor: Jeffrey M. Caperstein

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 5245 123rd Avenue SE, Bellevue, WA 98006

[Signature]
Inventor's Signature

3/12/02
Date

Full Name of Inventor: Jonathan C. Hawkins

Citizenship: South Africa

Residence: Seattle, WA

Post Office Address: 150 Melrose Avenue East, Apt. 105, Seattle, WA 98102

J. Hawkins
Inventor's Signature

3/12/02
Date
28 FEB 02

Full Name of Inventor: James H. Hogg

Citizenship: United Kingdom

Residence: Bellevue, WA

Post Office Address: 16831 NE 33rd Street, Bellevue, WA 98008

Jim Hogg
Inventor's Signature

3/12/2002
Date

Full Name of Inventor: Joe D. Long

Citizenship: USA

Residence: Woodinville, WA

Post Office Address: 23755 NE 168th Street, Woodinville, WA 98072

[Signature]
Inventor's Signature

2/27/2002
Date

Full Name of Inventor: John I. McConnell

Citizenship: USA

Residence: Kirkland, WA

Post Office Address: 5905 106th Avenue NE, Kirkland, WA 98033

[Signature]
Inventor's Signature

2/27/2002
Date

Full Name of Inventor: Jesus Ruiz-Sugall

Citizenship: Mexico

Residence: Redmond, WA

Post Office Address: 17766 NE 90th Street, Apt. O-376, Redmond, WA 98052


Inventor's Signature

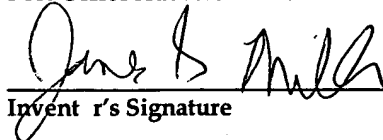
13/Mar/02
Date

Full Name of Inventor: James S. Miller

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 17213 NE 4th Place, Bellevue, WA 98008


Inventor's Signature

12 Mar 02
Date

Full Name of Inventor: Julie D. Bennett

Citizenship: USA

Residence: Medina, WA

Post Office Address: P.O. Box 21, Medina, WA 98039


Inventor's Signature


February 27, 2002
Date

Full Name of Inventor: Krzysztof J. Cwalina

Citizenship: Poland

Residence: Redmond, WA

Post Office Address: 7583 Old Redmond Road, Apt. A204, Redmond, WA 98052


Inventor's Signature

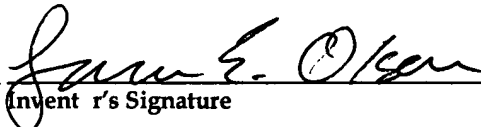
2/27/2002
Date

Full Name of Inventor: Lance E. Olson

Citizenship: USA

Residence: Sammamish, WA

Post Office Address: 911 212th Avenue NE, Sammamish, WA 98074


Inventor's Signature

2/27/02
Date

Full Name of Inventor: Loren M. Kohnfelder

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 14121 NE 2nd Street, Bellevue, WA 98007-6937


Inventor's Signature

2/28/2002
Date

Full Name of Inventor: Michael M. Magruder

Citizenship: USA

Residence: Sammamish, WA

Post Office Address: 24018 SE 11th Place, Sammamish, WA 98075



Inventor's Signature

3/13/02

Date

Full Name of Inventor: Manish S. Prabhu

Citizenship: India

Residence: Redmond, WA

Post Office Address: 5011 West Lake Sammamish Parkway NE, Redmond, WA 98052



Inventor's Signature

2/27/02

Date

Full Name of Inventor: Radu Rares Palanca

Citizenship: Romania

Residence: Redmond, WA

Post Office Address: 2220 184th Avenue NE, Redmond, WA 98052



Inventor's Signature

3/12/2002


Date

Full Name of Inventor: Raja Krishnaswamy

Citizenship: India

Residence: Bellevue, WA

Post Office Address: 1165 148th Drive SE, Bellevue, WA 98007



Inventor's Signature

3/14/2002

Date

Full Name of Inventor: Shawn P. Burke

Citizenship: USA

Residence: Kirkland, WA

Post Office Address: 8932 123rd Lane NE, Kirkland, WA 98033



Inventor's Signature

02/27/02

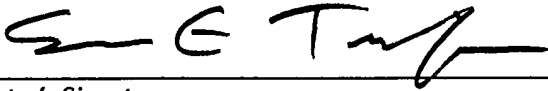
Date

Full Name of Inventor: Sean E. Trumbri

Citizenship: USA

Residence: Sammamish, WA

Post Office Address: 3032 206th Way NE, Sammamish, WA 98074



Inventor's Signature

2/27/02

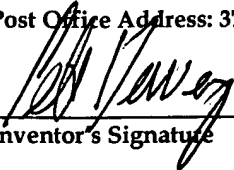
Date

Full Name of Inventor: Seth M. Demsey

Citizenship: USA

Residence: Kirkland, WA

Post Office Address: 3710 101st Way NE, Kirkland, WA 98033



Inventor's Signature

2/27/02

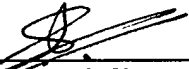
Date

Full Name of Inventor: Shajan Dasan

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 521 234th Place NE, Sammamish, WA 98074



Inventor's Signature

2/27/02

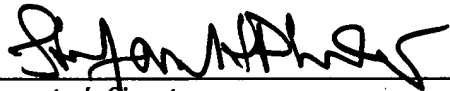
Date

Full Name of Inventor: Stefan H. Pharies

Citizenship: USA

Residence: Seattle, WA

Post Office Address: 525 E. Roy Street, Apt. 301, Seattle, WA 98102



Inventor's Signature

3/12/02

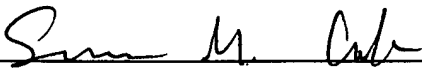
Date

Full Name of Inventor: Suzanne M. Cook

Citizenship: USA

Residence: Redmond, WA

Post Office Address: 7356 West Lake Sammamish Pkwy NE, Redmond, WA 98052



Inventor's Signature

2/27/2002

Date

Full Name of Inventor: Tarun Anand

Residence: Pitampura, New Dehli,

Post Office Address: 55 Vaishali, Pitampura, New Dehli, 110034

Inventor's Signature

Citizenship: USA

Date

Full Name of Inventor: Travis J. Muhlestein

Residence: Redmond, WA

Post Office Address: 5328 156th Avenue NE, Redmond, WA 98052

Inventor's Signature

Citizenship: USA

3-12-02 Tjm
Date

Full Name of Inventor: Yann E. Christensen

Residence: Seattle, WA

Post Office Address: 817 16th Avenue, Seattle, WA 98122

Inventor's Signature

Citizenship: USA

2/27/2002
Date

Full Name of Inventor: Yung-shin Lin

Residence: Sammamish, WA

Post Office Address: 22440 NE 10th Street, Sammamish, WA 98074

Inventor's Signature

Citizenship: USA

2-27-2002
Date

Full Name of Inventor: Ramasamy Krishnaswamy

Residence: Redmond, WA

Post Office Address: 8522 137th Avenue NE, Redmond, WA 98052

Inventor's Signature

Citizenship: India

3/13/2002
Date

Full Name of Inventor: Joseph R. xe

Citizenship: USA

Residence: Kirkland, WA

Post Office Address: 12236 NE 131st Way, Apt. B202, Kirkland, WA 98034

Inventor's Signature

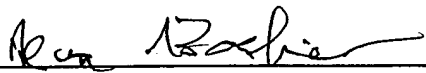
Date

Full Name of Inventor: Alan Boshier

Citizenship: USA

Residence: Redmond, WA

Post Office Address: 14112 NE 84th Street, Redmond, WA 98052



Inventor's Signature

2.27.2002

Date

Full Name of Inventor: David Bau

Citizenship: USA

Residence: Gladwyne, PA

Post Office Address: 415 Howard Road, Gladwyne, PA 19034

Inventor's Signature

Date